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## BIB DATA SHEET

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## \*\* CONTINUING DATA \*\*\*\*\*

## \*\* FOREIGN APPLICATIONS \*\*\*\*\*

\*\* IF REQUIRED, FOREIGN FILING LICENSE GRANTED \*\*  
02/19/2004

Foreign Priority claimed	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	35 USC 119(a-d) conditions met	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	STATE OR COUNTRY	SHEETS DRAWINGS	TOTAL CLAIMS	INDEPENDENT CLAIMS
Verified and Acknowledged	/RICHARD G KEEHN/ Examiner's Signature		Initials	AZ	6	30	3

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 UNITED STATES

## TITLE

Apparatus and method to control access to logical volumes using one or more copy services

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